

AUG 23 1999

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231

On August 18, 1999
By: Jylma E Arnold

GAU-2767
PATENT
Attorney Dkt. No.: 10577-040410US
Client Reference No.: 548

EE 20 1999

TC 2700 MAIL ROOM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Collins et al.
Application No.: 09/328,726
Filed: October 26, 1998
For: PUBLIC KEY
CRYPTOGRAPHIC APPARATUS
AND METHOD

Examiner:

Art Unit: 2767

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97
and §1.98**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references can be found in the parent of this (continuation) application: Application No. 08/784,453, filed January 16, 1997 (Attorney Docket No. 010577-040400US). It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

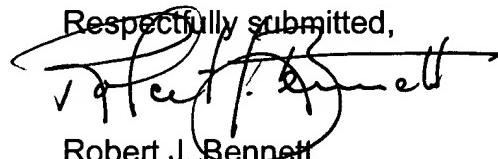
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

RECEIVED
AUG 25 1999

TC 2700 MAIL ROOM

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Robert J. Bennett
Reg. No. 27,533

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: 415-576-0200
Fax: 415-576-0300
RJB/sea

SF 1018358 v1

O
AUG 2 1999
PCT

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No.: 10577-040410US		Application No.: 09/328,726		
		Applicant: Collins et al.		RECEIVED		
		Filing Date: October 26, 1998		Group: 2767 Oct 26 1998		
Reference Designation		U.S. PATENT DOCUMENTS			TC 2100 MAIL ROOM	
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
AA	5,351,298	9/27/94	Smith	380	30	9/30/92
AB	5,321,752	6/14/94	Iwamura et al.	380	24	9/4/92
AC	5,046,094	9/3/91	Kawamura et al.	380	46	2/2/90
AD	4,514,592	4/30/85	Miyaguchi	178	22.11	7/14/82
AE	4,405,829	9/20/83	Rivest et al.	170	22.1	
AF	4,995,082	2/19/91	Schnorr	380	23	
AG	4,424,414	1/3/85	Hellman et al.	170	22.1	
AH	4,200,770	4/29/80	Hellman et al.	170	22	
AI	4,218,582	8/19/80	Hellman et al.	170	22	
AJ						
AK						
AL						
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
AM						
AN						
AO						
AP						
AQ						
AR						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
AS	International Search Report (PCT)					
AT	RSI Moduli Should Have 3 Prime Factors* by Captain Nemo					
AU						
AV						
AW						
EXAMINER	DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
TC 2100 MAIL ROOM
AUG 25 1999